

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

03/08/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER
KLIMOWICZ, WILLIAM JOSEPH

PAPER NUMBER

ART UNIT

DATE MAILED: 03/08/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,136	03/11/2004	Koichiro Inomata	250340US0SRD DIV	7456

TITLE OF INVENTION: MAGNETORESISTIVE ELEMENT AND MAGNETIC MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400 .	\$300	\$1700	06/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification		in Block I, by (a)	specifying a	new c	orrespondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the	
					Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used to all paper, such as an assignment	for any other accompanying	
22850 75	590 03/08/2005				papers. Each additional have its own certificate	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
		MAIED P. NI	ELICT A D	т		-		
	K, MCCLELLAND,	MAIER & N.	EUSTAD	1,	Cer I hereby certify that th	tificate of Mailing or Trans	mission or denosited with the United	
P.C.	rom				States Postal Service v	with sufficient postage for fir	st class mail in an envelope	
1940 DUKE STRE					transmitted to the USP	is Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile	
ALEXANDRIA, V	A 22314						(Depositor's name)	
·							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	· · ·	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,136	03/11/2004		Koichiro	Inomata	1	250340US0SRD DIV	7456	
TITLE OF INVENTION: M	IAGNETORESISTIVE ELE	MENT AND MAC	NETIC MEN	ORY I	DEVICE			
APPLN. TYPE	SMALL ENTITY	ICCLIE EI	ee I	DI	JBLICATION FEE	TOTAL FEE(0) PUE	DATE DUE	
nonprovisional	NO	ISSUE FE		PU	\$300	TOTAL FEE(S) DUE	DATE DUE 06/08/2005	
•		31400	<u> </u>		\$300	\$1700	00/08/2003	
EXAM		ART UN	IT	CI	LASS-SUBCLASS	J		
KLIMOWICZ, W	ILLIAM JOSEPH	2652			360-324200			
 Change of correspondenc CFR 1.363). 	e address or indication of "Fo	ee Address" (37	-	_	the patent front page, li	_		
[1] the nam				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			_		•	a member a 2	· · · · · ·	
"Fee Address" indicate	tion (or "Fee Address" Indica	ition form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
Number is required.	or more recent) attached. Use	of a Customer	listed, no n	a pateni name wi	ll be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	F PRINTED ON T	HF PATENT	(print (or type)			
						see is identified below the d	locument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute	for filin	g an assignment.	see is identified below, the d	ocament has been med for	
(A) NAME OF ASSIGN	EE	(B) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)		
	assignee category or catego	ries (will not be pri	nted on the pa	atent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):				
Issue Fee					mount of the fee(s) is en			
Publication Fee (No s	mall entity discount permitte	:d)	Payment	by credi	it card. Form PTO-2038	3 is attached.		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5 Change in Entity Status	(from status indicated above	·	Deposit Acco	ount ivu	moer	(enclose an extra c	opy of this form).	
	MALL ENTITY status, See		b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issu							
interest as shown by the reco	ords of the United States Pate	vill not be accepted ent and Trademark	Office.	other ti	han the applicant; a reg	y paid issue fee to the application is provided attorney or agent; or the state of	he assignee or other party in	
Authorized Signature					Date			
					_	No		
This collection of informatic an application. Confidential submitting the completed ar this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. opplication form to the USPTs for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 O. Time will vary tould be sent to the SEND FEES OR C	n is required to a second to the coll of t	to obtain lection in the internation Control FORM	n or retain a benefit by the sestimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRESS	the public which is to file (an minutes to complete, includionments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
,						displays a valid OMB control		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/797,136	03/11/2004 Koichiro Inoma		250340US0SRD DIV	7456	
22850 75	590 03/08/2005	EXAMINER			
•	K, MCCLELLAND, M	KLIMOWICZ, W	KLIMOWICZ, WILLIAM JOSEPH		
P.C. 1940 DUKE STRE	EET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, V	/A 22314	2652			
			D. TE		

DATE MAILED: 03/08/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.